## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. POU920030040US1

Total Pages in this Submission 46

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

							Alexandria,	VA 22313-1450		
Trans				for 1	filing under 3	5 U.S	S.C. 111(a) and	1 37 C.F.R. 1.53	(b) is a new utility patent a	pplication for an
				APP	ARATUS FO MATION MO	R GI DEL	ENERATING S LING	ERVICE ORIE	NTED STATE DATA AND	META-DATA
and ir	nvent	ed by	<i>/</i> :							S. S. P. T.
AS	SIGN	EE:	INTE	RNA	TIONAL BUS	SINE	HOMAS R. MA	GUIRE S CORPORATI	ON	10/65 10/65 08/28
AS	SIGN	EE F	RESID	ENC	E: ARMONI	K, NE	EW YORK		the requisite information:	н <u>=</u>
_	Cont						, , ,	• • •	of prior application No.:	
Whic	h is a		tion		Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
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Enclo	osed	are:					<b>a</b> 1			
							Application	on Elements		
1.	$\boxtimes$	Filir	ng fee	as o	calculated and	d trar	nsmitted as des	scribed below		
2.	×	Spe	ecifica	ition	having		26	pages and ir	ncluding the following:	
	a.	X	Des	cripti	ive Title of the	e Inve	ention			
	b.		Cros	ss Re	eferences to I	Relat	ed Applications	s (if applicable)		
	C.		Stat	eme	nt Regarding	Fede	erally-sponsore	d Research/De	velopment (if applicable)	
	d.		Refe	erenc	e to Sequenc	e Lis	sting, a Table,	or a Computer I	Program Listing Appendix	
	e.	X	Bac	kgrou	und of the Inv	entic	n			
	f.	X	Brie	f Sur	nmary of the	Inver	ntion			
	g.	X	Brie	f Des	scription of the	e Dra	wings (if filed)			
	h.	X	Deta	ailed	Description					
	i.	$\boxtimes$	Clair	m(s)	as Classified	Belo	ow .			
	j.	X	Abst	tract	of the Disclos	ure				

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## Applicati n Elements (Continued)

3.	$\boxtimes$	Dra	wing(s) (who	en ne	ecessary as prescribed by 35 USC 113)				
	a.	$\boxtimes$	Formal		Number of Sheets 5				
	b.		Informal		Number of Sheets				
4.	X	Oath or Declaration							
	a.	X	Newly exec	cuted	(original or copy)   Unexecuted				
	b.		Copy from	a pric	or application (37 CFR 1.63(d)) (for continuation/divisional application only)				
	C.	X	With Powe						
	d.		Signed state	temer	INVENTOR(S) nt attached deleting inventor(s) named in the prior application, .63(d)(2) and 1.33(b).				
5.		The Box	entire disclo	osure sidere	erence (usable if Box 4b is checked) of the prior application, from which a copy of the oath or declaration is supplied under ed as being part of the disclosure of the accompanying application and is hereby ence therein.				
6.		CD I	ROM or CD	-R in	duplicate, large table or Computer Program (Appendix)				
7.		Appl	ication Data	She	et (See 37 CFR 1.76)				
8.		Nucl	eotide and/	or Am	nino Acid Sequence Submission (if applicable, all must be included)				
	a.		Computer F	Reada	able Form (CRF)				
	b.		Specification	n Se	quence Listing on:				
			i. 🗆 C	D-RO	M or CD-R (2 copies); or				
			ii. 🗌 Pa	per					
	C.		Statement(	s) Vei	rifying Identical Paper and Computer Readable Copy				
					Accompanying Application Parts				
9.	$\boxtimes$	Assi	gnment Pap	ers (d	cover sheet & document(s))				
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
2.	$\boxtimes$	Information Disclosure Statement/PTO-1449   Copies of IDS Citations							
3.		Preliminary Amendment							
4.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
5.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
6.	X	Certi	ficate of Ma	iling					
			First Class	$\boxtimes$	Express Mail (Specify Label No.): EL 988082219US				

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. POU920030040US1

Total Pages in this Submission 46

Accompanying Application Parts (Continued)
Additional Enclosures (please identify below):
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
Warning
An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity) (Only for new nonprovisional applications under 37 CFR 1.53(b))

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#### Fee Calculation and Transmittal

CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	20	- 20 =	0	x	\$18.00	\$0.00
Indep. Claims	3	- 3 =	0	x	\$84.00	\$0.00
Multiple Dependent C	laims (check	if applicable)				\$0.00
					BASIC FEE	\$750.00
OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILING FEE	\$750.00
<ul><li>☑ Credit any</li><li>☑ Charge ar</li><li>☐ Charge the</li></ul>	reby authorized w. e amount of overpayment. by additional filing	\$750.00 \$760.00 ng fees required in 37 C.F.R. 1.1	as filing fee.	Account	No. <b>09-0463</b>	
Dated: AUGUST 28, 2	2003				AMONTAGNE ATION NO. 47,239	

CC:

Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002

(860) 286-2929 Customer No. 23413

Serial No. Filing Date Examiner Group Art Unit NYA AUGUST 28, 2007 NYA NYA NYA  Invention: AMETHOD AND APPARATUS FOR GENERATING SERVICE ORIENTED STATE DATA AND META-DATA USING META INFORMATION MODELING  I hereby certify that the following correspondence:  Utility Patent Application Transmittal (4 pages); Specification and Abstract (26 pages); Drawings (5 sheets); Declaration with Power of Attorney (4 pages); Assignment with Cover Sheet (3 pages); and Information Disclosure Statement with Form 1449 (3 pages)  (Identify type of correspondence)  is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 3 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 or AUGUST 28, 2003  (Pate)  NIDIA M. DERAS  (Typed or Printed Name of Person Mailing Correspondence)  EL 988082219US  ("Express Mail" Mailing Label Number)  Note: Each paper must have its own certificate of mailing.	CERTIFICATE OF Applicant(s): LIANJUN	MAILING BY "EXPRESS I AN, ET AL	MAIL" (37 CFR 1.10)	Docket No. POU920030040US1
I hereby certify that the following correspondence:  Utility Patent Application Transmittal (4 pages); Specification and Abstract (26 pages); Drawings (5 sheets); Declaration with Power of Attorney (4 pages); Assignment with Cover Sheet (3 pages); and Information Disclosure Statement with Form 1449 (3 pages)  (Identify type of correspondence)  is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 3 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 of AUGUST 28, 2003  (Date)  NIDIA M. DERAS  (Typed or Printed Name of Person Mailing Correspondence)  EL988082219US  ("Express Mail" Mailing Label Number)		•	· ·	· ·
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is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 3  CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 of AUGUST 28, 2003  (Date)  NIDIA M. DERAS  (Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mulling Correspondence)  EL988082219US  ("Express Mail" Mailing Label Number)	Utility Patent Applicati Declaration with Power	ion Transmittal (4 pages); Specific r of Attorney (4 pages); Assignme	cation and Abstract (26 pages); nt with Cover Sheet (3 pages); a	Drawings (5 sheets); and Information Disclosure
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